

2100 Pennsylvania Avenue, NW
Washington, DC 20037-3213

T 202.293.7060

F 202.293.7860

www.sughrue.com



SUGHRUE MION, PLLC

Darryl Mexic

T (202) 663-7909

dmexic@sughrue.com

March 17, 2004

MAIL STOP PATENT APPLICATION

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Re: Application of **Eun-seok CHOI, Dong-yoon KIM, Won-chul BANG, Wook CHANG, and Kyoung-ho KANG**
INPUT SYSTEM BASED ON A THREE-DIMENSIONAL INERTIAL
NAVIGATION SYSTEM AND TRAJECTORY ESTIMATION METHOD
THEREOF
Assignee: SAMSUNG ELECTRONICS CO., LTD.
Our Ref. **Q80076**

Dear Sir:

Attached hereto is the application identified above comprising forty-one (41) sheets of the specification, including the claims and abstract, and eight (8) sheets of drawings. **The requisite U.S. Government Filing Fee, copies of the executed Declaration and Power of Attorney and the Assignment will be submitted at a later date.**

The Government filing fee is calculated as follows:

Total claims	<u>22</u> - 20	=	<u>2</u>	x	\$18.00	=	<u>\$36.00</u>
Independent claims	<u>4</u> - 3	=	<u>1</u>	x	\$86.00	=	<u>\$86.00</u>
Base Fee							<u>\$770.00</u>
TOTAL FEE							<u>\$892.00</u>



13281 U.S. PTO

22859 U.S. PTO
10/802056





Attorney Docket No. Q80076
March 17, 2004
Page 2

Priority is claimed from:

<u>Country</u>	<u>Application No</u>	<u>Filing Date</u>
REPUBLIC of KOREA	10-2003-0016779	March 18, 2003

The priority document is enclosed herewith.

Respectfully submitted,
SUGHRUE MION, PLLC

Attorneys for Applicant

By: Peter A. McKim Reg. No. 38,557
Darryl Mexic
61 Registration No. 23,063

SUGHRUE MION, PLLC
Telephone: (202) 293-7060
Facsimile: (202) 293-7860

WASHINGTON OFFICE

23373

CUSTOMER NUMBER

DM/lck